



Contribution ID: 120

Type: oral

Search for Ultra High Energy Primary Photons at the Pierre Auger Observatory

Wednesday, 1 October 2014 14:50 (20 minutes)

The Pierre Auger Observatory, located in Argentina, provides an unprecedented integrated aperture for the search of photons with energy above 10^{17} eV in a large portion of the southern sky. We will discuss the results obtained with fluorescence and surface detectors in diffuse and directional searches for primary photons in the EeV energy range.

Primary author: Mrs COLALILLO, Roberta for The Pierre Auger Collaboration (NA)

Presenter: Mrs COLALILLO, Roberta for The Pierre Auger Collaboration (NA)

Session Classification: Parallel Session F